

Attorney Docket: 11197/15

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SATO, et al.

Art Unit:

Unknown

Application No.:

10/581,046

Examiner:

Unknown

Filing Date:

May 30, 2006

For: THERMOPLASTIC RESIN COMPOSITION FOR MASTERBATCHES, METHOD OF PRODUCING MOLDING MATERIAL THEREOF, AND THERMOPLASTIC RESIN COMPOSITION USING THEM AND METHOD OF PRODUCTION

**THEREOF** 

### **Mail Stop Missing Parts**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the Notification of Missing Requirements mailed January 18, 2007 in the above-identified application, submitted herewith is a Declaration and Power of Attorney for Patent Application signed by all the joint inventors except Mr. Shigeru Yasuda, who refuses to sign. Accordingly, a Petition under 37 C.F.R. 1.47(a), a Statement of Facts in Support of Petition under 37 C.F.R. 1.47(a), and documentary evidence are included herewith. A copy of the Notification is also included.

Additionally, submitted herewith are an Assignment signed by all the joint inventors except Mr. Shigeru Yasuda, who refuses to sign as indicated in the Statement of Facts, and a Recordation Form Cover Sheet.

The U.S. Patent and Trademark Office is authorized to charge any fees or credit any overpayment associated with this filing under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0600.

03/19/2007 LLANDGRA 00000028 110600

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130.00 DA

Respectfully submitted, KENYON & KENYON LLP

Dated: March 16, 2007

By:

Cassandra T. Swain, Ph.D.

Reg. No. 48,361

1500 K Street, N.W.

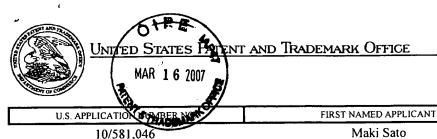
Washington, DC 20005-1257

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(202) 220-4200

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.upto.gov

Maki Sato

ATTY. DOCKET NO.

11197/15

INTERNATIONAL APPLICATION NO.

PCT/JP04/18266

I.A. FILING DATE

PRIORITY DATE

12/08/2004

\*OC000000022023158\*

12/09/2003

**CONFIRMATION NO. 6773 371 FORMALITIES LETTER** 

**KENYON & KENYON LLP** 1500 K STREET N.W. SUITE 700 WASHINGTON, DC 20005

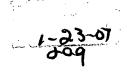
23838

Date Mailed: 01/18/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/30/2006
- English Translation of the IA filed on 05/30/2006
- Copy of the International Search Report filed on 05/30/2006
- Preliminary Amendments filed on 05/30/2006
- Information Disclosure Statements filed on 05/30/2006
- Request for Immediate Examination filed on 05/30/2006
- U.S. Basic National Fees filed on 05/30/2006
- Priority Documents filed on 05/30/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

### MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/581,046	PCT/JP04/18266	11197/15

FORM PCT/DO/EO/905 (371 Formalities Notice)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OTT TO AN ONE TAL	Complete if Known				
FER TRANSMITTAL	Application Number	10/581,046			
MAR 16 2007 g/for FY 2007	Filing Date	May 30, 2006			
d #/	First Named Inventor	Maki SATO, et al.			
Effective 15/1/2004. Patent fees are subject to annual revision.	Examiner Name	Unassigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	Unassigned			
Effective 19/1/2004. Patent fees are subject to annual revision.  TOTAL AMOUNT OF PAYMENT (\$) 370.00	Attorney Docket No.	11197/15			

METHOD OF DAVMENT (short all that are ha			FEE CALCULATION (continued)					
METHOD OF PAYMENT (check all that apply)		1 2 A						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		3. A	3. ADDITIONAL FEES					
		Large	Large Entity   Small Entity					
Deposit Account:		Fee	Fee	Fee	Fee	Fee Description Fee	Paid	
Deposit		1051	( <b>\$)</b> 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	130	
Account 11-0600 Number			50	2051	25	Surcharge - late provisional filing fee or cover		
Number		1052	50	2052	25	sheet.		
Deposit Account Kenyon & Kenyon LLP Name		1053	130	1053	130	Non-English specification		
		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
The Director is authorized to: (check all that apply)  ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) or any underpayment of fee(s) ☐ Charge fee(s) indicated below, except for the filing fee		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	fied deposit account.	1251	120	2251	60	Extension for reply within first month		
FEE CALCULATION		1252	450	2252	2225	Extension for reply within second month		
1. BASIC F	LING FEE	1253	1,020	2253	510	Extension for reply within third month		
Large Entity	Small Entity	1254	1,590	2254	795	Extension for reply within fourth month		
	ee Fee <u>Fee Description</u>	1255	2,160	2255	1,080	Extension for reply within fifth month		
	ode (\$) Fee Paid	1401	500	2401	250	Notice of Appeal		
	001 395 Utility filing fee	1402	340	2402	170	Filing a brief in support of an appeal		
	002 175 Design filing fee	1403	300	2403	150	Request for oral hearing		
	003 275 Plant filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
1005 100   2005 00 1 1541Stottal mining fee		1453	1,370	2453	685	Petition to revive – unintentional		
SUBTOTAL (1) (\$) 0		1501	1,370	2501	685	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	490	2502	245	Design issue fee		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1503	660	2503	330	Plant issue fee		
	Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the Commissioner		
Total Claims	-20 ** = X 18 =	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims	-3 ** =   X   88   =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple	x = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Dependent Carge Entity Small Entity		1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)	Fee Fee Description	1810	790	2810	395	For each additional invention to be		
1202 18	2202 9 Claims in excess of 20	1.5.5				examined (37 CFR § 1.129(b))		
1201 88	2201 44 Independent claims in excess of 3							
1203 300	2203 150 Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	$\vdash$	
** Reissue independent claims over 1204 88 2204 44 original patent		1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent		Other	fee (spec	ify) <u>Petit</u>	ion fee ι	under 37 CFR 1.17(g)	200	
SUBTOTAL (2) (\$)		*Red	luced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 370	<u> </u>	
**or number previ	ously paid, if greater, For Reissues, see above					30BIOTAL (3) (3) 370		

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Cassandra T. Swain, Ph.D.	Registration No. (Attorney/Agent)	48,361	Telephone	202.220.4200	
Signature	Gassadia	a of Swan		Date	March 16, 2007	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.